





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/337,096	06/21/1999	KENNETH A. NICOLL	7610	8518	
759	90 01/28/2003				
MICHAEL CHAN NCR CORPORATION LAW DEPARTMENT INTELLECTUAL PROPERTY SECTION ECD 2 101 WEST SCHANTZ AVENUE DAYTON, OH 454790001			EXAMINER		
			WEISBERGER, RICHARD C		
			ART UNIT	PAPER NUMBER	
,				3624	
			DATE MAILED: 01/28/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
		09/337,096	NICOLL ET AL.			
Off	fice Action Summary	Examiner	Art Unit			
		Richard C Weisberger	3624			
<i>۳he ۱۱</i> Period for Repl	The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status Book	anaive to communication(e) filed on					
<u> </u>	onsive to communication(s) filed on					
<i>'</i>	,—	s action is non-final.	accountion as to the morits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of (						
·	s) <u>32-45</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)∐ Claim(	6) Claim(s) is/are rejected.					
7)∐ Claim(	7) Claim(s) is/are objected to.					
,	s) are subject to restriction and/or	election requirement.				
Application Par						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
	5 U.S.C. §§ 119 and 120	and a decreased at 0.5 11.0 0 .0 .440/a)	(d) == (0)			
	wledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(a) or (i).			
·	o) Some * c) None of:	have been seed and				
1. Certified copies of the priority documents have been received.						
	Certified copies of the priority documents	• •				
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) 🔲 Notice of Draft	rences Cited (PTO-892) sperson's Patent Drawing Review (PTO-948) sclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)			
Patent and Trademark O	fice					

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## **DETAILED ACTION**

- 1. Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.
- 2. The information is required to document the level of skill and knowledge in the art of ATM and Kiosks.
- 3. In response to this requirement, please provide any available copies of each of the following items of art.
  - A) Reports and/or Technology Assessments by Summit Research
    Associates directed to ATMs or Kiosks covering features of the claimed invention.
  - B) Reports and/or Technology Assessments by Frost & Sullivan
    Associates directed to ATMs or Kiosks covering features of the claimed invention.
  - C) Reports and/or Technology Assessments by Summit Research
    Associates directed to ATMs or Kiosks covering features of the claimed invention.

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- D) Reports and/or Technology Assessments by The Bank Automation Institute or a product of their symposiums covering features of the claimed invention.
- 4. In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.
- 5. The fee and certification requirements of 37 CFR 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 CFR 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 CFR 1.105 are subject to the fee and certification requirements of 37 CFR 1.97.
- 6. The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete reply to the requirement for that item.

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7. This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of two This Office action has an attached requirement for information under 37 CFR 1.105. A complete reply to this Office action must include a complete reply to the attached requirement for information. The time period for reply to

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the attached requirement coincides with the time period for reply to this Office action.

months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR

1.136(a).

Respectfully

Richard Weisberger

**Examining Attorney** 

**Business Method Patents of Financial Services** 

Richard.Weisberger@Uspto.gov

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